

MacPherson Kwok Chen & Heid LLP

1762 Technology Drive, Suite 226
 San Jose, CA 95110
 Tel. (408) 392-9250
 Fax (408) 392-9262

2402 Michelson Drive, Suite 210
 Irvine, CA 92612
 Tel. (949) 752-7040
 Fax (949) 752-7049

Email: mailbox@macpherson-kwok.com

www.macpherson-kwok.com

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Atty. Docket No.: M-15049 US

July 28, 2003

Mail Stop Patent Application
 Commissioner For Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Enclosed herewith for filing is a patent application, as follows:

Inventor(s): Chao-Wu Chen, Richard Roy, Wasim Khaled

Title: System and Method for Providing A Redundant Memory Array in A Semiconductor Memory Integrated Circuit

<input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> This Transmittal Letter (in duplicate) <input type="checkbox"/> 15 page(s) Specification (not including claims) <input type="checkbox"/> 3 page(s) Claims <input type="checkbox"/> 1 page Abstract <input type="checkbox"/> 8 Sheet(s) of Drawings <input type="checkbox"/> 2 page(s) Declaration For Patent Application and Power of Attorney <input type="checkbox"/> 1 page Recordation Form Cover Sheet <input type="checkbox"/> 2 page Assignment
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CLAIMS AS FILED

For	Number		Number Extra	X	Rate \$9.00	=	\$	Basic Fee
	Filed	Total						
Total Claims	18	-20	=	0	X	\$42.00	=	\$ 0.00
Independent Claims	2	-3	=	0	X	\$42.00	=	\$ 0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application							\$	
<input type="checkbox"/> Fee for Request for Extension of Time							\$	

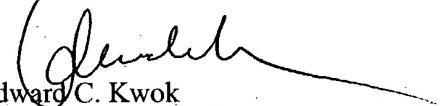
Please make the following charges to Deposit Account No. 50-2257:

- Total fee for filing the patent application in the amount of \$ 375.00
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2257.

EXPRESS MAIL LABEL NO:

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Respectfully submitted,


 Edward C. Kwok
 Attorney for Applicants
 Reg. No. 33,938